LCD TV SERIES 6 630

High-Definition TV with 1080p Resolution

AVAILABLE SCREEN SIZES:

46" – LN46D630 | **40"** – LN40D630

Connect to a wider world of entertainment

For unlimited entertainment and style, the series 6 LCD showcases an elegant Touch of Colour™ Liquid Crystal design, and delivers a variety of unlimited entertainment options. Its advanced connectivity and technology such as Auto Motion Plus 120Hz and Samsung's HyperReal™ Engine, deliver crisp and remarkably realistic images. The ConnectShare™ Movie feature and four HDMI inputs allow your TV to be the centre of your entertainment world. AllShare™ DLNA technology, allows you to wirelessly connect with compatible devices. Plus the new series 6 LCD TV lineup not only meets ENERGY STAR® 4.0 certification criteria.

TV/VIDEO

- Full HD 1080p Resolution
- Auto Motion Plus 120Hz™
- HyperReal™ Engine
- Clear Panel
- Wide Color Enhancer Plus
- AllShare™ DLNA Certified™
- ConnectShare™ Movie
- Game Mode
- Eco Sensor
- Energy Star® 4.0

AUDIO

- Dolby Digital Plus / Dolby Pulse
- SRS TheatreSound®
- Down-firing Speakers + Full Range
- 10W per Channel

CONNECTIONS

- 4 HDMI™ with Anynet+™ (HDMI-CEC)
- 2 USB Port
- 1 Ethernet (LAN) Input
- 2 Component Video Input
- 2 Composite Video Inputs
- 1 PC Input

ADDITIONAL FEATURES

- Swivel Stand

SAMSUNG

LCD TV SERIES 6 630

High-Definition TV with 1080p Resolution

FEATURES

Full HD 1080P
Experience the natural beauty of reality with Samsung's Full HD LCD TVs. With twice the resolution of standard HD TVs, images defy your mind and home entertainment experience. The rich, realistic texture of Full HD images invites you to enjoy a viewing experience unlike anything you've seen before.

Auto Motion 120Hz
Auto Motion Plus 120Hz technology virtually eliminates any motion blur and creates smooth transitions between frames, resulting in the clearest picture you have to see to believe.

HyperReal™ Engine
The driving force behind the amazing colour and realistic images of Samsung's new LCD TVs is the innovative HyperReal™ Engine. By optimizing performance and image enhancement, the Samsung HyperReal™ Engine provides the most vibrant and crystal-clear Full HD images.

Wide Color Enhancer Plus
The Wide Color Enhancer Plus is just that—a superior colour enhancer. It drastically improves the quality of any image and even uncovers hidden colours and details. Automatically, it corrects and enhances the level of green, blue, red, yellow, cyan and magenta of an image that would otherwise look washed up and lifeless.

AllShare™ DLNA Certified™
AllShare™ not only allows your TV to wirelessly connect with your compatible mobile devices, it also helps to enhance your overall Smart TV experience. That means you can share movies, photos and music all through a single device—your TV.

ConnectShare™ Movie
With ConnectShare™ Movie simply plug in your USB memory drive or HDD into the TV and instantaneously enjoy a range of movies, photos and music on your LCD TV. So instead of watching movies on your PC, you can download them onto a USB and watch them in the comfort of your living room on your TV.

Eco Sensor
Samsung HDTVs are easy on the planet—and your eyes. Our unique Eco Sensor measures the intensity of the room's light and automatically calibrates the brightness of the screen's image. In a brightly lit environment, picture brightness grows even brighter and in dim surroundings, brightness is reduced.

Game Mode
Game Mode enhances your gaming experience by providing you with smooth moving images, incredibly sharp detail, and sound that is clear and powerful.

AUDIO

Dolby Pulse
Technology delivers high-quality multichannel content and is the ideal solution for bandwidth-critical services like next-generation HDTV, cable, and satellite providers. Broadcasters can now transmit stereo and 5.1-channel audio, occupying the lowest bandwidth while maintaining high audio quality.

SRS TheaterSound®
An all-in-one audio suite that automatically detects and consistently levels abrupt volume fluctuations that normally occur when TV programming switches to commercial break or while changing channels. It also delivers up to 5.1 surround sound from multichannel content using built-in TV speakers while enhancing sound depth and dimension.

Down-Firing Speakers + Full Range
Provides better design and deeper sound creation filling your room with deeper and clearer sound levels.

CONNECTIONS

4 HDMI™ (High-Definition Multimedia Interface) with Anynet+™ (CEC) Ver 1.4: 4 side

Component Video Input: 1 back

Composite Video Input: 1 back

PC with Audio Input: 1 back

Ethernet Port: 1 back

USB Ports: 2 side

Digital Optical Output: 1 side

WARRANTY

1 Year Parts and Labour Warranty.
90 days parts and labour for commercial use, with in-home service, backed by Samsung toll-free support. 1-800-SAMSUNG.

NET DIMENSIONS & WEIGHT (WxHxD)

SIZE	IMPERIAL (inches / lbs)	METRIC (mm / kg)
46"	WITHOUT STAND / WEIGHT 43.8 x 23.5 x 3.2 / 30.6	1113.9 x 598.5 x 80.4 / 13.9
	WITH STAND / WEIGHT 43.8 x 29 x 10.8 / 36.5	1113.9 x 737.1 x 275 / 16.6
	PACKAGE / WEIGHT 53.3 x 31.6 x 6.7 / 43.6	1356 x 802 x 170 / 19.8
40"	WITHOUT STAND / WEIGHT 38.6 x 23.6 x 3.2 / 41.2	981.5 x 598.5 x 80.4 / 18.7
	WITH STAND / WEIGHT 38.6 x 26 x 10 / 47.8	981.5 x 661.9 x 255 / 21.7
	PACKAGE / WEIGHT 47.6 x 28.2 x 6.7 / 56.2	1210 x 718 x 170 / 25.5

ORDER CODE

LN46D630M3FXZA
LN40D630M3FXZA

UPC

770332086743
770332086729

ACCESSORIES

Remote Control

©2011 Samsung Electronics Canada, Inc. All rights reserved. Samsung is a registered trademark of Samsung Electronics Co., Ltd. Design and specifications are subject to change without notice.

Non-metric weights and measurements are approximate. HDMI, the HDMI logo and High-Definition Multimedia Interface are trademarks or registered trademarks of HDMI Licensing LLC.

ENERGY STAR® is a registered trademark of the U. S. Environmental Protection Agency.

SRS TruSurround is a registered trademark of SRS Labs, Inc.

ConnectShare is a trademark of Samsung Electronics Co., Ltd.

All other product and brand names are trademarks or registered trademarks of their respective owners.

Screen images are simulated.

SAMSUNG